

North Coast Cannabis Cultivation Regulatory Program Update

October 24, 2018

Water Quality Coordinating Committee Meeting

Kason Grady, Cannabis and Enforcement Division Chief
North Coast Regional Water Quality Control Board

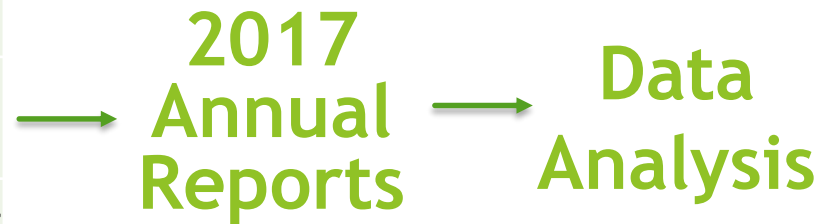


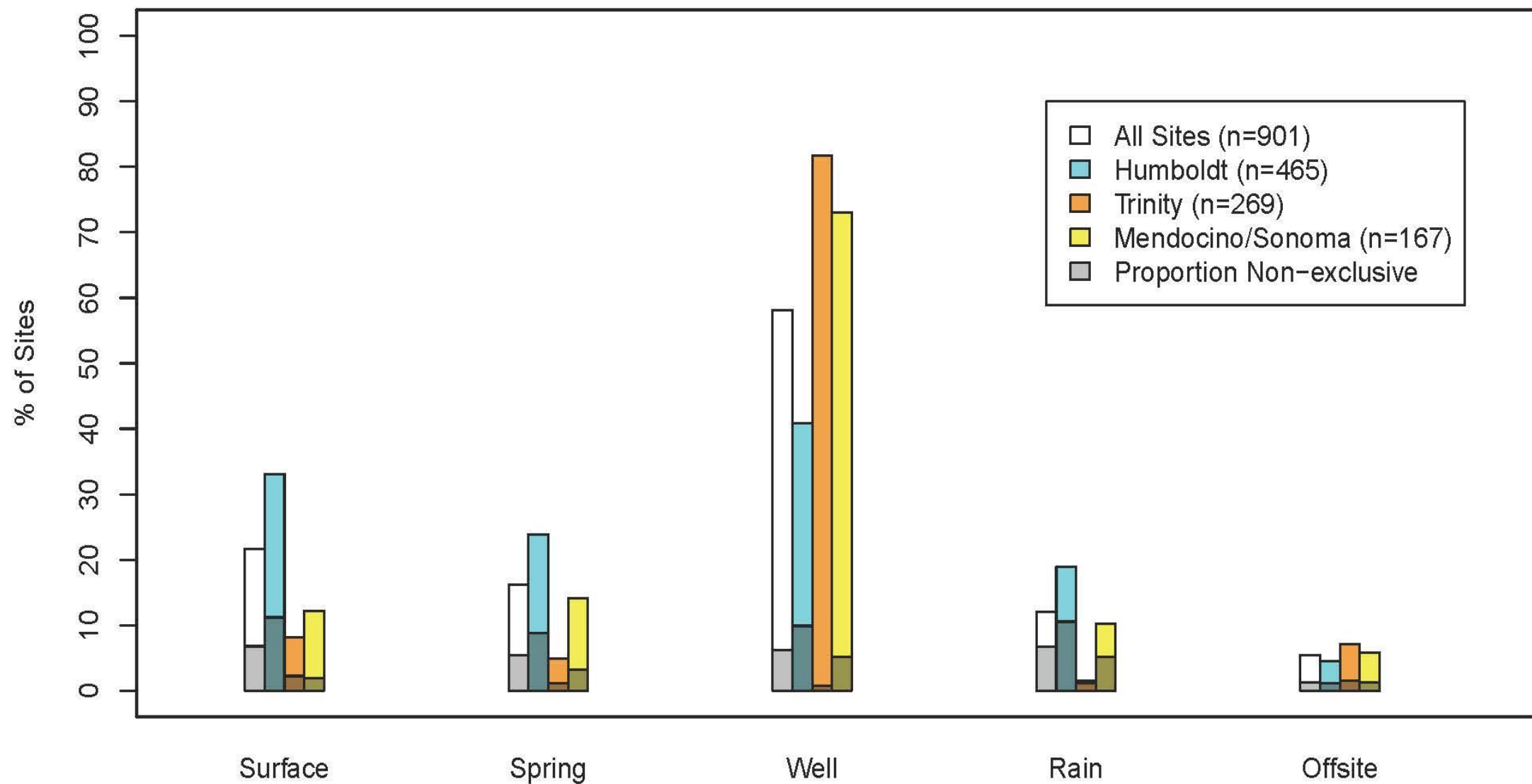
Implementation Update

- ▶ Water Use Reporting
- ▶ Priority Watersheds
- ▶ Enrollment Enforcement
- ▶ Use of Innovative Technology

Permitting Update

Orders	NOAs ISSUED
2017-0023-DWQ	1152
R1-2015-0023	2806
R5-2015-0113	547
Total:	4505

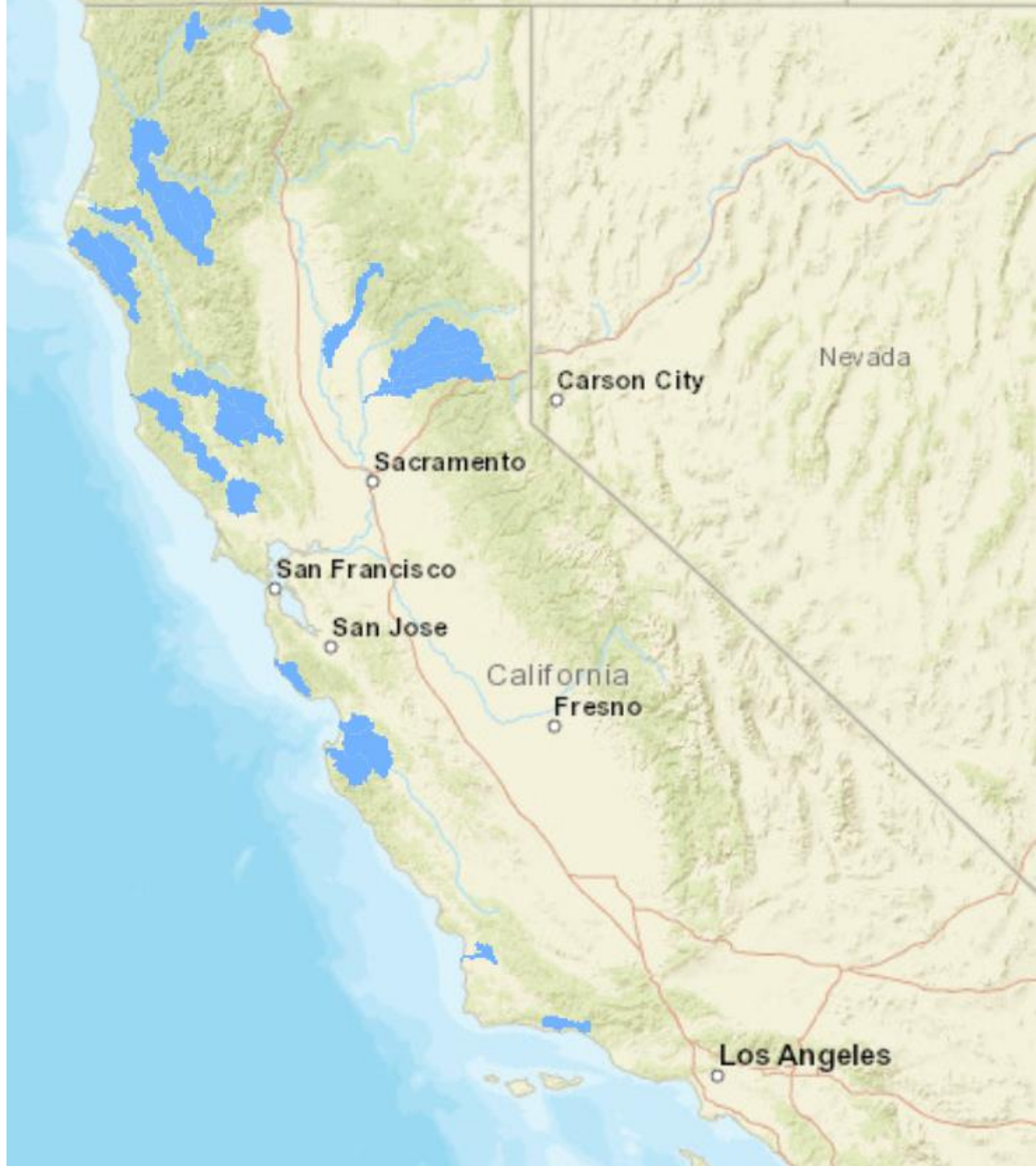




Priority Watersheds:

Interagency Collaboration with CDFW to:

- ▶ Improve voluntary compliance
- ▶ Increase enrollments
- ▶ Identify targeted watersheds for increased outreach and education about impacts
- ▶ Protect public trust resources and habitats and senior water right holders



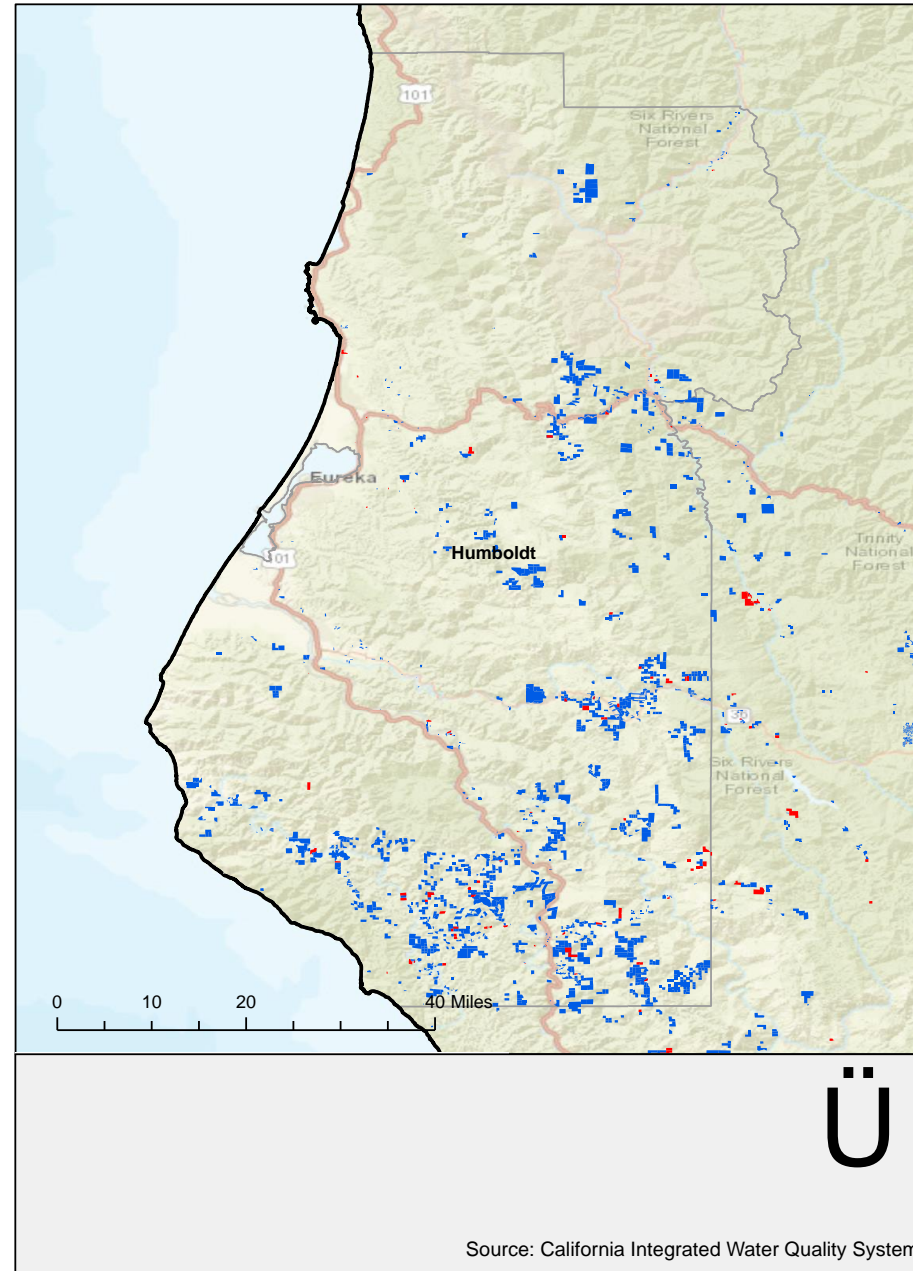
North Coast Enrollees in the Water Boards
Cannabis Cultivation Waste Discharge Regulatory Program
as of September 7, 2018

- ▶ Approx. 2800 Enrollees
Order R1-2015-0023
- ▶ 364 R1 Enrollees Under
Order 2017-0023-DWQ



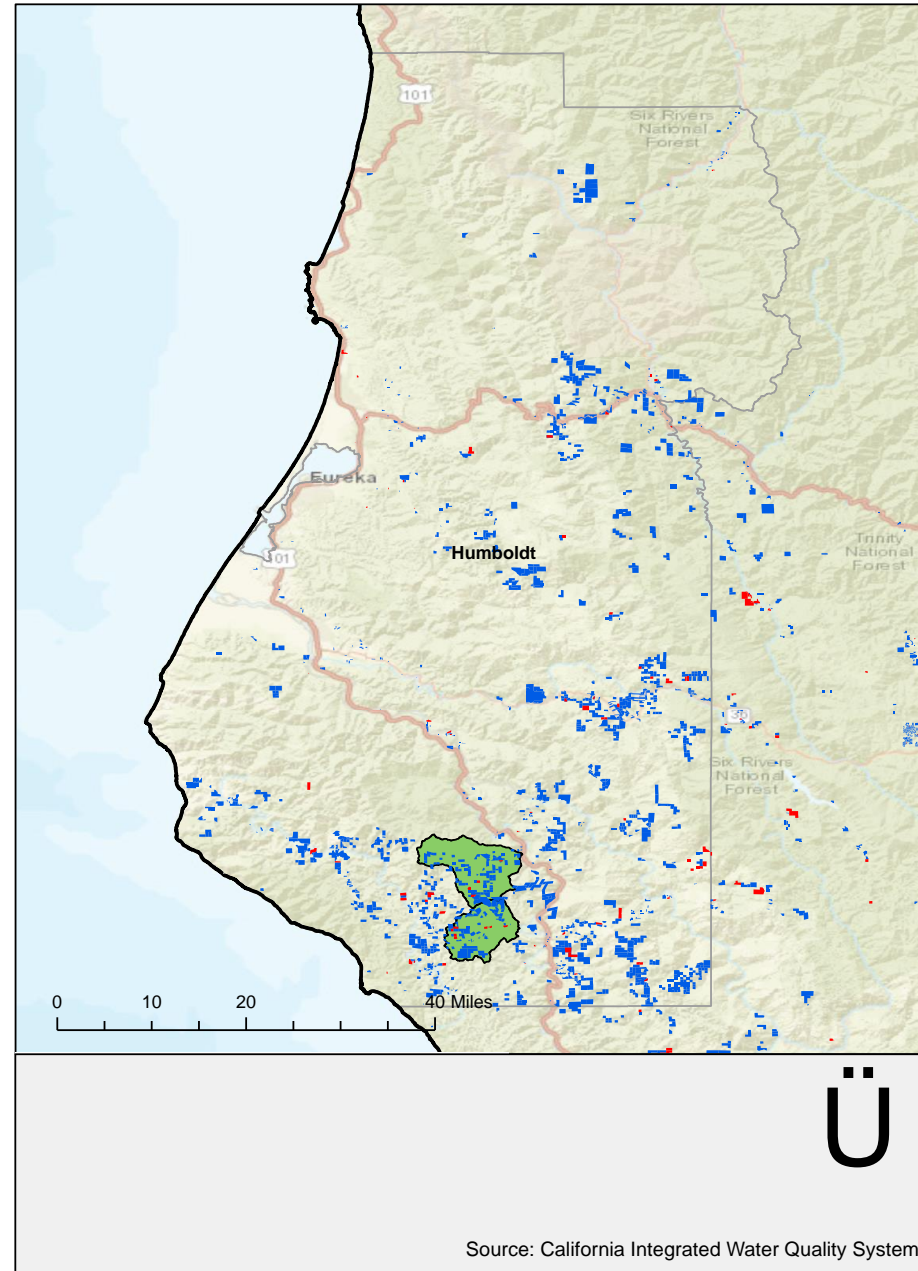
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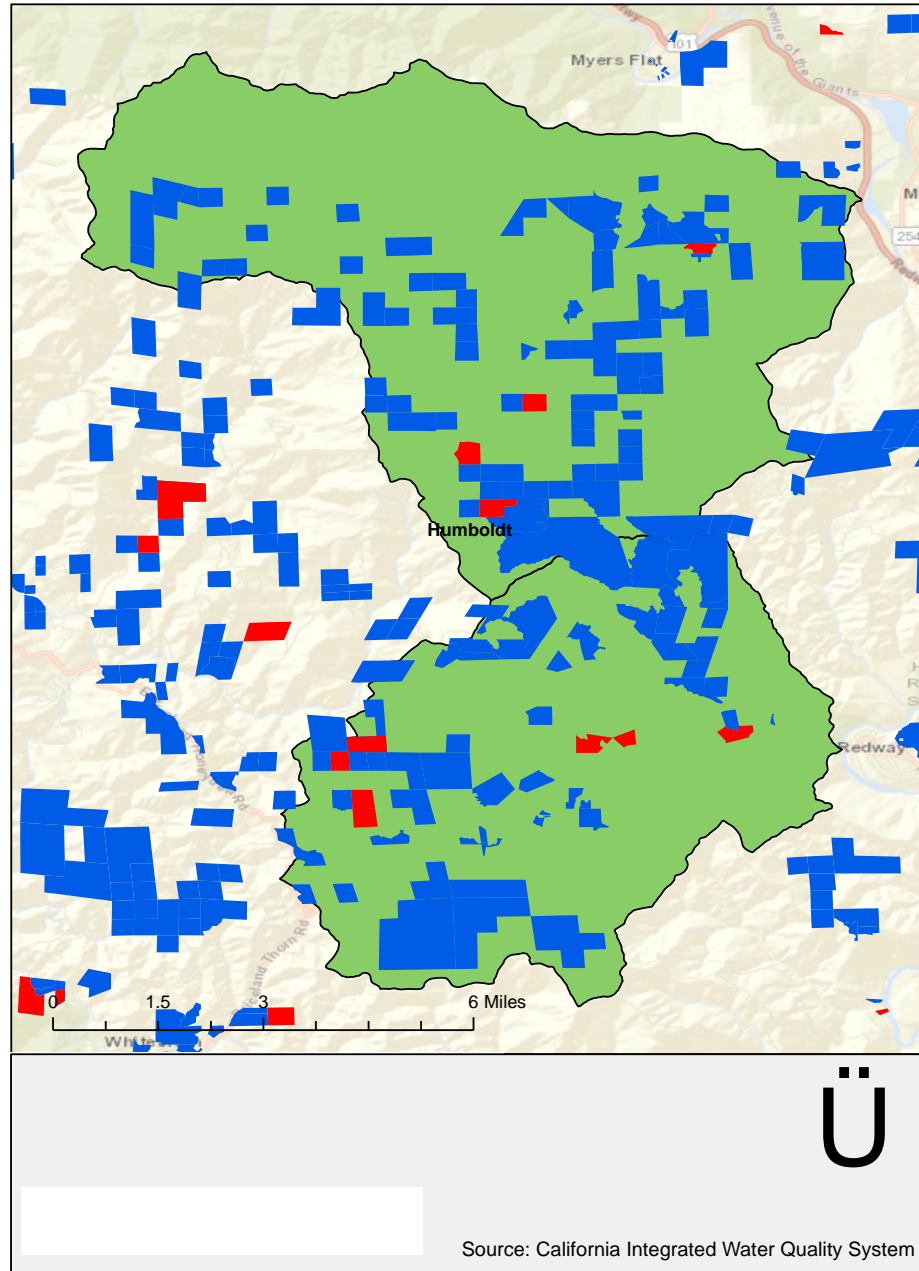


Redwood and Salmon Creek Priority Subwatersheds

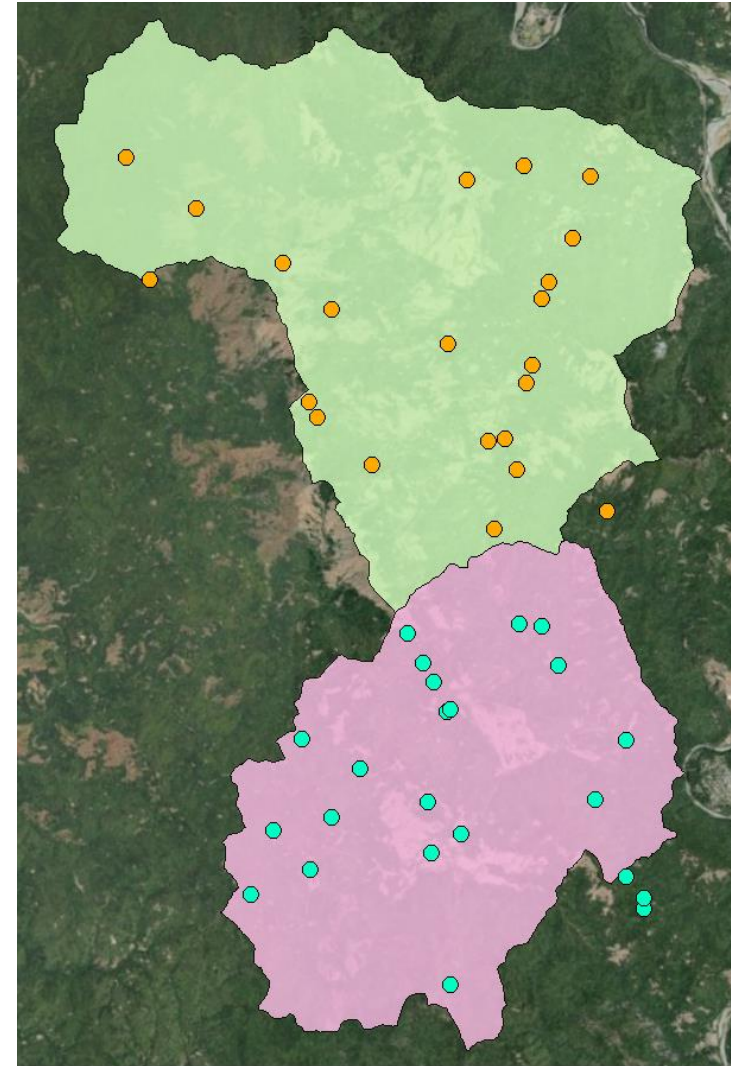
- ▶ High % reported water sources as surface water, spring, and rainwater in Humboldt County
- ▶ ESA Protected Species



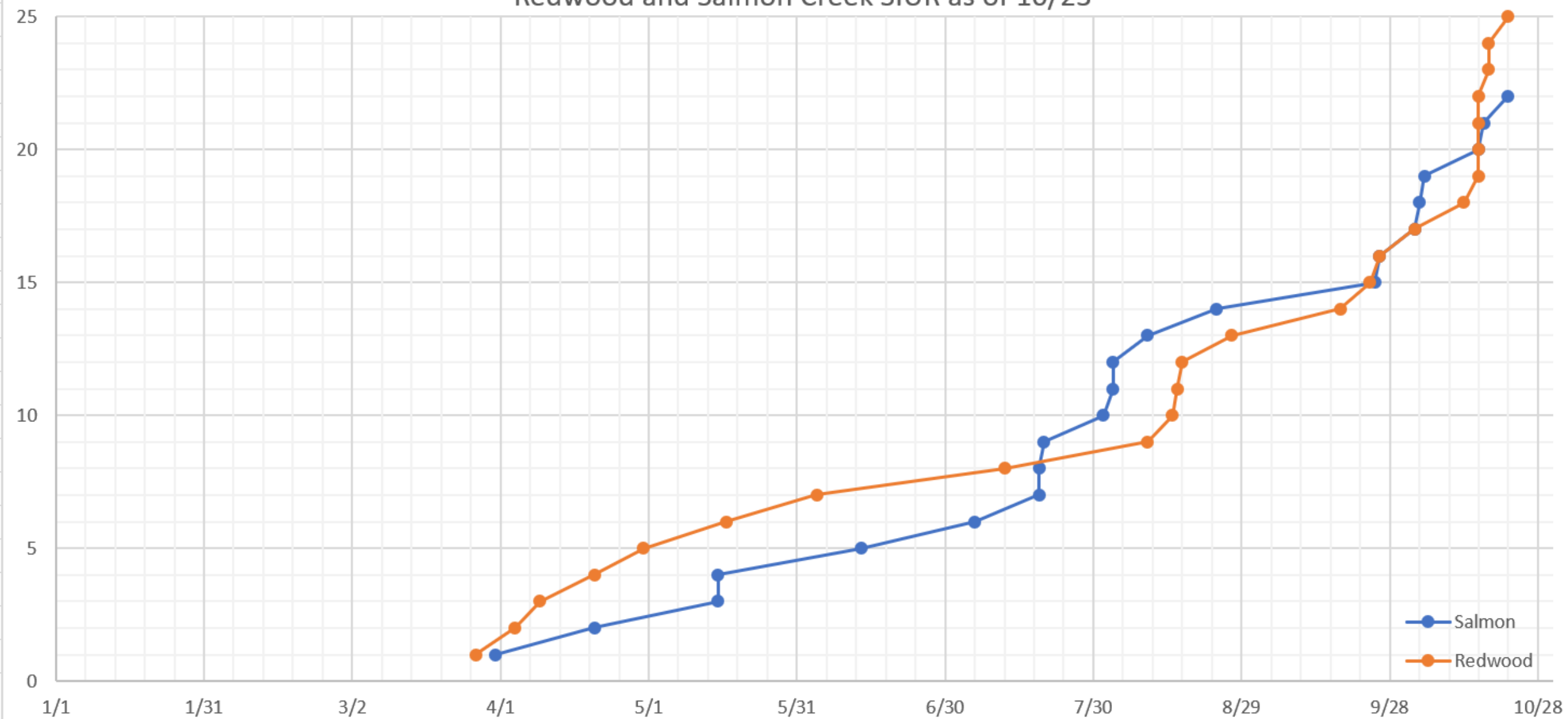
Water Quality Enrollments as of 9/7/18



Water Rights SIU Registrations as of 10/23/18



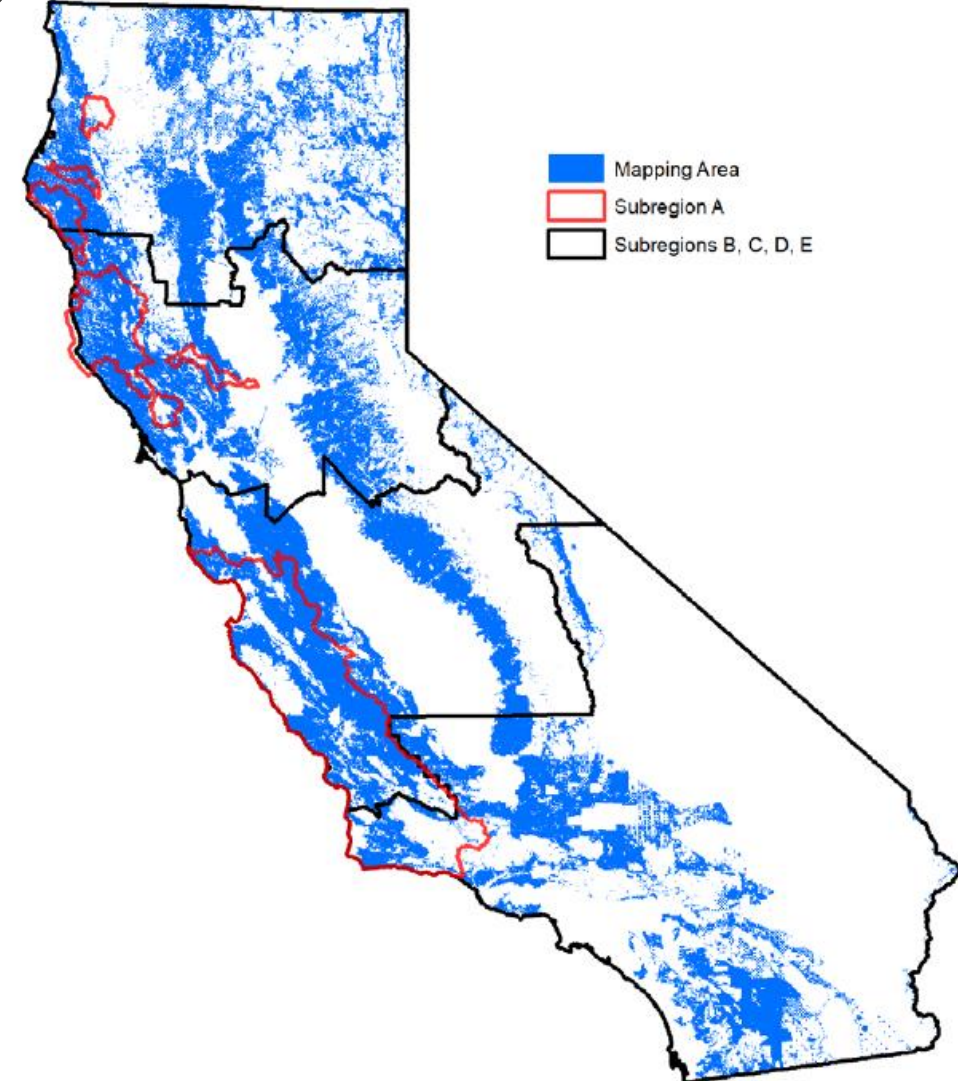
Redwood and Salmon Creek SIUR as of 10/23



CIPS: Cannabis Identification & Prioritization System Expansion

CIPS Mapping Area

- ▶ Funding for CIPS in FY 17/18 Budget
- ▶ Contract Secured
- ▶ Statewide Mapping of Approx. 30 Million Acres
- ▶ Deliverables throughout FY 18/19



The Future: Computer Vision

